DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHODS AND APPARATUS OF ETCH PROCESS CONTROL IN FABRICATIONS OF MICROSTRUCTURES

the specification of which:			
(check one)			
is attached hereto;			
was filed as United St amended on (if applicable		No, a	and was
was filed as PCT Interunder PCT Article 19 or Article 3			l was amended
I have reviewed and unde including the claims, as amended		_	ecification,
I acknowledge the duty to information which is known to m accordance with 37 C.F.R. §1.56	ne to be material to the		
I hereby claim foreign priforeign application(s) for patent, PCT international application(s) of America listed below; I have a any foreign application(s) for inv designating at least one country came subject matter having a filinglaimed:	any foreign application designating at least one also identified below an rentor's certificate, or a other than the United St	(s) for inventor's certification country other than the y foreign application(s ny PCT international a ates of America filed by	ficate, or any United States) for patent, pplication(s) by me on the
Prior Foreign Application	<u>n(s)</u>		
COUNTRY/INTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
NONE			☐ YES ☐ NO
			☐ YES ☐ NO

I hereby claim the benefit under 3	5 U.S.C. §11	19(e) of any U	United States	provisional
application(s) listed below:				

NONE	
(Application Number)	(Filing Date) (day, month, year)

I hereby claim the benefit under 35 U.S.C. §120 and/or §365 of any United States application(s) or of any international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date(s) of the prior application(s) and the national or PCT international filing date of this application:

Prior U.S. Application(s) or PCT International Applications Designating the U.S. for benefit under 35 U.S.C. §120

	U.S. APPLICATIONS		ST	ATUS (chec	k one)
U.S. APPLICATION	NO. U.S. FILING	G DATE (day, month, year)	Pending	Patented	Abandoned
NONE					
PCT APPLIC	CATIONS DESIGNATI	NG THE U.S.			
PCT APPLICATION	PCT FILING DATE	U.S. APPLICATION			,
NO.	(day, month, year)	NOS. (if any)			
NONE					

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint as principal attorney, Gregory R. Muir, Registration No. 35,293.

Please address all communications to:

Gregory R. Muir Reflectivity, Inc. 350 Potrero Avenue Sunnyvale, CA 94085 Full name of first or sole inventor: HONGQIN SHI

Inventor's signature Residence: San Jose, CA

Date 9/17/03

Citizen of: United States

Post Office Address: 7078 Coronado Drive, San Jose, CA 95129

Full name of second inventor: GREGORY PASCHAADT

Inventor's signature Residence: Santa Clara, CA

Citizen of: United States

Post Office Address: 1524 Bellomy Street, Santa Clara, CA 95050